

Reply under 37 C.F.R. 1.116
Expedited Procedure
Technology Center 2816

Confirmation No. 5345

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant: | FAN, Y. | Examiner: | Le, Dinh T. |
| Serial No.: | 10/570,050 | Group Art Unit: | 2816 |
| Filed: | February 27, 2006 | Docket No.: | US030282US2 (NXPS.276PA) |
| Title: | METHOD AND SYSTEM FOR PASSBAND RIPPLE CANCELLATION IN CASCADING FILTERS | | |

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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| Customer No. 65913 |
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Dear Sir:

In response to the Final Office Action dated April 22, 2010, please reconsider the application in view of the following amendments and remarks.

A complete listing of the claims and Remarks/Arguments follow.

**Authorization is provided to charge/credit Deposit Account 50-4019
(US030282US2) any requisite fees/overages to enter this paper.**